

Form PTO-1449 U.S. Department of Commerce
(REV. 2-82) Patent and Trademark Office

Atty. Docket No.
A31657 PCT USA -
070050.1400

Serial No.
09/674,821

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

Applicant
David S. Levy

Filing Date
April 20, 2001

Group
2877

U.S. PATENT DOCUMENTS

| *Exam. Init. | Document No. | Date | Name | Class | Subclass | Filing Date if Appropriate |
|-------------------------------------|---------------|----------|------------------|-------|----------|-------------------------------|
| <input checked="" type="checkbox"/> | 5 0 4 8 9 0 9 | 09/17/91 | Henry et al | 385 | 27 | 07/27/90 |
| <input checked="" type="checkbox"/> | 5 4 1 0 6 2 5 | 04/25/95 | Jenkins et al. | 385 | 28 | |
| <input checked="" type="checkbox"/> | 5 3 7 9 3 5 4 | 01/03/95 | R.M. Jenkins | 385 | 46 | |
| <input checked="" type="checkbox"/> | 5 5 6 3 9 6 8 | 10/08/96 | Pennings et al. | 385 | 27 | |
| <input checked="" type="checkbox"/> | 4 3 6 2 3 5 7 | 10/07/82 | Stockmann et al. | 350 | 96 | 04/02/80 |
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| Document No. | Date | Country | Class | Subclass | Translator Yes No |
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OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

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| <input checked="" type="checkbox"/> | "Four-Channel Integrated-Optic Wavelength Demultiplexer With Weak Polarization Dependence", Arjen R. Vellekoop and Meint K. Smit; Journal of Lightwave Technology, Vol. 9, No. 3, March 1991. |
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| <input checked="" type="checkbox"/> | "Extremely Small Multimode Interference Couplers and Ultrashort Bends on InP by Deep Etching", L.H. Spiekman, Y.S. Oei, E.G. Metaal, F.H. Groen, I. Moerman, and M.K. Smit; IEEE Photonics Technology Letters, Vol. 6, No. 8, August 1994. |
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| 1A | | "Compact Planar 980/1550-nm Wavelength Multi/Demultiplexer Based on Multimode Interference", M.R. Paiam, Student Member, IEEE, C.F. Janz, Student Member, IEEE, R.I. MacDonald, Senior Member, IEEE, and J.N. Broughton; IEEE Photonics Technology Letters, Vol. 7, No. 10 October 1995. |
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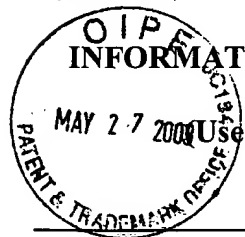
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"A New Design for Ultracompact Multimode Interference-Based 2 x 2 Couplers"; David S. Levy, Student Member, IEEE, Robert Scarmozzino, York M. Li, and Richard M. Osgood, Jr., Fellow, IEEE; IEEE Photonics Technology Letters, Vol. 10, No. 1, January 1998.

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